def linear\_search\_product(products, target\_product):

indices = []

for i, product in enumerate(products):

if product == target\_product:

indices.append(i)

return indices

products = ["Apple", "Banana", "Orange", "Apple", "Grapes", "Apple"]

target\_product = "Apple"

result = linear\_search\_product(products, target\_product)

if result:

print(f"The target product '{target\_product}' was found at indices: {result}")

else:

print(f"The target product '{target\_product}' was not found in the list.")